

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 25th to Saturday 31st March 1906.

| No. | BANGALORE                                | Sunday 25 | Monday 26  | Tuesday 27 | Wednesday 28 | Thursday 29 | Friday 30 | Saturday 31 |
|-----|------------------------------------------|-----------|------------|------------|--------------|-------------|-----------|-------------|
| 1   | Barometer red. to 32° F. ...             | 29.957    | 29.968     | 29.926     | 29.916       | 29.927      | 29.934    | 29.916      |
| 2   | Daily Barometric range ...               | 1.06      | 1.36       | 1.18       | 1.38         | 1.19        | 1.25      | 1.37        |
| 3   | Mean Dry Temperature in shade ...        | 77.0      | 77.1       | 77.7       | 80.0         | 78.8        | 78.8      | 79.8        |
| 4   | Maximum do ...                           | 91.9      | 93.5       | 94.8       | 94.0         | 94.3        | 93.8      | 93.1        |
| 5   | Minimum do ...                           | 63.1      | 59.6       | 61.2       | 67.6         | 64.1        | 66.0      | 67.1        |
| 6   | Daily range of do ...                    | 28.8      | 33.9       | 33.6       | 26.4         | 30.2        | 27.8      | 26.0        |
| 7   | Mean Wet Temperature in shade ...        | 61.6      | 59.2       | 61.8       | 63.7         | 62.9        | 63.5      | 64.8        |
| 8   | Minimum do ...                           | 60.2      | 57.2       | 58.2       | 60.0         | 59.8        | 60.8      | 59.1        |
| 9   | Pressure of Aqueous Vapour ...           | 33.4      | 26.2       | 36.7       | 43.3         | 38.3        | 42.1      | 40.2        |
| 10  | Humidity ...                             | 33        | 27         | 36         | 40           | 36          | 40        | 46          |
| 11  | Wind Vely. in Miles p. day to 8 A.M. ... | 178       | 174        | 191        | 162          | 200         | 179       | 189         |
| 12  | Mean Wind Direction ...                  | E S E     | E S E      | S E        | S E S E      | S E         | S S W     | S S W       |
| 13  | Rainfall in inches to 8 A.M. ...         | 0         | 0          | 0          | 0            | 0           | 0         | 0           |
| 14  | Total Rainfall from 1st January ...      | 1.64      | 1.64       | 1.64       | 1.64         | 1.64        | 1.64      | 1.61        |
| 15  | Per cent of Cloudy Sky ...               | 0         | 0          | 7          | 50           | 73          | 77        | 73          |
| 16  | Character of Weather ...                 | Hazy      | Fine clear | Dust haze  | Fine         | Fine        | Fine      | Fine        |

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|-----|-----------------------------------------|------------|---------------------|-------------|--------------|-------------|-----------|-------------|
| 1   | Barometer red. to 32° F. ...            | 27.427.    | 27.438              | 27.403      | 27.381       | 27.393      | 27.400    | 27.396      |
| 2   | Daily Barometric range ...              | .136       | .163                | .172        | .157         | .160        | .146      | .141        |
| 3   | Mean Dry Temperature in shade ...       | 82.0       | 82.0                | 83.0        | 84.2         | 83.7        | 83.2      | 80.9        |
| 4   | Maximum do ...                          | 94.9       | 96.7                | 96.9        | 96.6         | 96.9        | 95.1      | 91.5        |
| 5   | Minimum do ...                          | 69.4       | 67.9                | 67.7        | 72.6         | 71.2        | 69.9      | 68.0        |
| 6   | Daily range of do ...                   | 25.5       | 28.8                | 29.3        | 24.0         | 25.7        | 25.2      | 26.5        |
| 7   | Mean Wet Temperature in shade ...       | 67.0       | 64.5                | 64.8        | 67.4         | 67.3        | 67.4      | 67.4        |
| 8   | Minimum do ...                          | 65.3       | 59.7                | 61.3        | 61.0         | 64.4        | 63.6      | 63.0        |
| 9   | Pressure of Aqueous Vapour ...          | .493       | .442                | .481        | .501         | .508        | .524      | .513        |
| 10  | Humidity ...                            | .44        | 39                  | 49          | 47           | 45          | 48        | 44          |
| 11  | Wind Vel. in Miles p. day to 8 A.M. ... | 140        | 177                 | 223         | 142          | 193         | 168       | 145         |
| 12  | Mean Wind Direction ...                 | S E b S    | S E b E             | S S E       | S E b E      | S E         | S S E     | S E b S     |
| 13  | Rainfall in inches to 8 A.M. ...        | 0          | 0                   | 0           | 0            | 0           | 0         | 0           |
| 14  | Total Rainfall from 1st January ...     | 0.75       | 0.75                | 0.75        | 0.75         | 0.75        | 0.75      | 0.75        |
| 15  | Per cent of Cloudy Sky ...              | 0          | 30                  | 100         | 100          | 97          | 100       | 93          |
| 16  | Character of Weather ...                | Fine clear | Fine passing clouds | Foggy; fine | Cloudy       | Cloudy      | Cloudy    | Cloudy      |

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Daily Means of Observations for the Week Sunday 25th to Saturday 31st March 1906.

| No. | HASSAN                                   | Sunday 25          | Monday 26 | Tuesday 27 | Wednesday 28 | Thursday 29   | Friday 30     | Saturday 31   |
|-----|------------------------------------------|--------------------|-----------|------------|--------------|---------------|---------------|---------------|
| 1   | Barometer red. to 32° F. ...             | 26.830             | 26.899    | 26.855     | 26.844       | 26.838        | 26.871        | 26.847        |
| 2   | Daily Barometric range ...               | .116               | .142      | .155       | .146         | .138          | .123          | .133          |
| 3   | Mean Dry Temperature in shade ...        | 78.5               | 78.9      | 78.4       | 79.1         | 79.7          | 77.6          | 79.3          |
| 4   | Maximum do ...                           | 94.4               | 97.4      | 96.8       | 95.8         | 96.0          | 98.4          | 95.8          |
| 5   | Minimum do ...                           | 63.0               | 61.6      | 60.9       | 63.3         | 64.3          | 63.8          | 64.0          |
| 6   | Daily range of do ...                    | 31.4               | 35.8      | 35.9       | 32.5         | 31.7          | 30.1          | 31.8          |
| 7   | Mean Wet Temperature in shade ...        | 63.5               | 61.5      | 61.1       | 65.4         | 66.3          | 65.8          | 64.2          |
| 8   | Minimum do ...                           | 57.9               | 54.6      | 52.9       | 60.4         | 63.1          | 62.1          | 62.1          |
| 9   | Pressure of Aqueous Vapour ...           | .353               | .358      | .377       | .479         | .496          | .489          | .401          |
| 10  | Humidity ...                             | 28                 | 33        | 34         | 43           | 46            | 47            | 36            |
| 11  | Wind Voly. in Miles p. day to 8 A.M. ... | 47                 | 47        | 45         | 50           | 48            | 49            | 48            |
| 12  | Mean Wind Direction ...                  | N N E              | S S E     | S b E      | S E b S      | N E           | E N E         | E b N         |
| 13  | Rainfall in inches to 8 A.M. ...         | 0                  | 0         | 0          | 0            | 0             | 0             | 0             |
| 14  | Total Rainfall from 1st January ...      | 0.03               | 0.03      | 0.03       | 0.03         | 0.03          | 0.03          | 0.03          |
| 15  | Per cent of Cloudy Sky ...               | 0                  | 10        | 23         | 80           | 90            | 20            | 53            |
| 16  | Character of Weather ...                 | Fine clear; sultry | Dust haze | Dust haze  | Dust haze    | Cloudy sultry | Cloudy sultry | Cloudy sultry |

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Daily Means of Observations for the Week Sunday 25th to Saturday 31st March 1906.

| No. | CHITALDRUG                          | Sunday 25  | Monday 26          | Tuesday 27         | Wednesday 28 | Thursday 29 | Friday 30    | Saturday 31  |
|-----|-------------------------------------|------------|--------------------|--------------------|--------------|-------------|--------------|--------------|
| 1   | Barometer red. to 32° F. "          | 27.532     | 27.530             | 27.483             | 27.468       | 27.481      | 27.482       | 27.475       |
| 2   | Daily Barometric range ...          | .118       | .155               | .168               | .187         | .133        | .138         | .141         |
| 3   | Mean Dry Temperature in shade       | 84.8       | 85.3               | 85.3               | 84.9         | 85.5        | 85.1         | 85.0         |
| 4   | Maximum do                          | 97.2       | 99.2               | 100.2              | 99.9         | 99.0        | 98.0         | 98.0         |
| 5   | Minimum do                          | 78.1       | 72.5               | 71.4               | 70.1         | 73.0        | 73.2         | 74.5         |
| 6   | Daily range of do                   | 21.1       | 26.7               | 28.8               | 29.8         | 26.4        | 21.8         | 25.4         |
| 7   | Mean Wet Temperature in shade       | 66.9       | 62.2               | 68.2               | 69.3         | 70.0        | 71.9         | 67.9         |
| 8   | Minimum do                          | 64.8       | 57.9               | 57.3               | 62.0         | 62.9        | 68.2         | 59.3         |
| 9   | Pressure of Aqueous Vapour          | .432       | .285               | .334               | .564         | .608        | .585         | .499         |
| 10  | Humidity ...                        | 83         | 23                 | 25                 | 42           | 44          | 42           | 35           |
| 11  | Wind Vel. in Miles p. day to S.A.M. | 98         | 149                | 136                | 68           | 95          | 111          | 192          |
| 12  | Mean Wind Direction ...             | N b E      | N E b E            | N W b W            | N W b N      | S b E       | S W b W      | N N W        |
| 13  | Rainfall in inches to 8 A.M.        | 0          | 0                  | 0                  | 0            | 0           | 0            | 0            |
| 14  | Total Rainfall from 1st January     | 1.24       | 1.34               | 1.24               | 1.24         | 1.24        | 1.24         | 1.21         |
| 15  | Per cent of Cloudy Sky ...          | 0          | 10                 | 0                  | 13           | 80          | 77           | 23           |
| 16  | Character of Weather ...            | Fine clear | Fine clear; sultry | Fine clear; sultry | Fine; sultry | Dust haze   | Fine; sultry | Fine; sultry |

Dated 5th April 1906.

J. COOK, Director of Meteorology.